

California OES Weather Threat Briefing

Thursday, December 16, 2021 9:00 AM PST

National Weather Service

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Western Region Headquarters C Regional Operations Center Salt Lake City, UT



Day 1 (Thursday): Valley rain, mountain snow, and gusty winds will continue Thursday, with continuing travel impacts likely, before tapering off late Thursday.

WEATHER KEY POINTS

12/16/21 - 12/22/21

Thursday - Wednesday

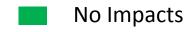
- The ongoing storm system will continue to bring valley rain, mountain snow, and gusty winds to northern and central California through the afternoon hours today, winding down quickly by this evening
 - Continued travel impacts are expected in the mountains due to accumulating snowfall and gusty winds, where significant reductions to visibility will occur at times
 - Some light rain may linger across coastal southern California through tonight
- Drier weather is expected for Friday and Saturday
- Weak Santa Ana winds, with gusts up to 45 mph, are expected across portions of Southern Region Friday into Saturday morning, particularly across Los Angeles and Ventura Counties
- Additional precipitation is likely across the state for the early to middle portions of next week. Details are currently uncertain, but heavy rain and snow impacts are possible for some areas.



CALIFORNIA WEATHER IMPACTS

12/16/21 - 12/22/21

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds	Inland (Sierra)	Southern	Southern (Early)				
Snow	Inland					Coastal/ Inland	All Regions
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow						Coastal/ Inland	All Regions
Cold							



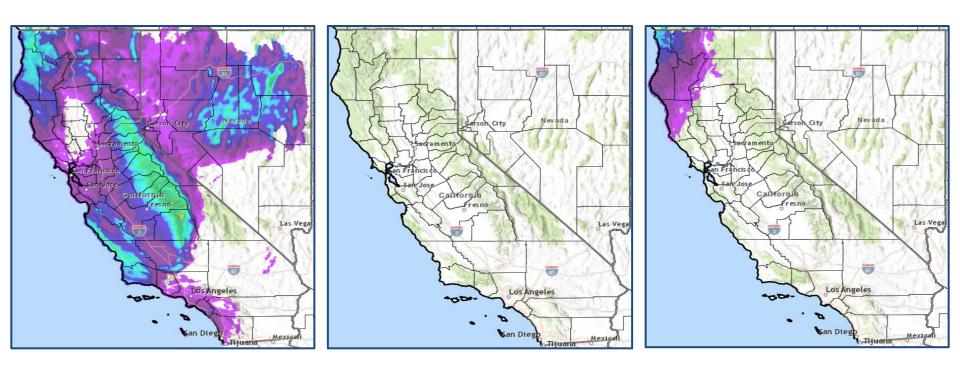






PRECIPITATION FORECAST

12/16/21 - 12/18/21



Thursday Friday Saturday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches) 0.50 1.00 1.50 2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00



WEATHER OUTLOOK 12/21/21 - 12/29/21

6-10 Day Outlook (December 21 - December 25)

Temperatures

• Below normal temperatures are favored across northern California, with near normal temperatures favored for central and southern California

Precipitation

· Above normal precipitation is favored statewide

8-14 Day Outlook (December 23 - December 29)

Temperatures

 Below normal temperatures are favored across northern and central California, with near to above normal temperatures favored for southern California

Precipitation

· Above normal precipitation is favored statewide



Information provided by:

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